

- Q1
- (a) detecting the incoming radar signal;
 - (b) determining the position of the device that detected the incoming radar signal; and
 - (c) generating an alert if the position of the device is not within a predetermined distance of a predetermined position.
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11. (Amended) A method, executed by a device having a velocity, of generating an alert to an incoming radar signal having a frequency and a signal strength, the method comprising the acts of:
- (a) detecting the incoming radar signal;
 - (b) determining the velocity of the device that detected the incoming radar signal; and
 - (c) generating an alert if the velocity of the device is greater than a predetermined velocity.

- Q2
12. (Amended) The method of claim 11 wherein the act of determining the [position] velocity of the device includes receiving data from a plurality of satellites.

13. (Amended) The method of claim 11 wherein the act of determining the [position] velocity of the device includes receiving data from a plurality of global positioning satellites.

14. (Amended) The method of claim 11 wherein the act of determining the [position] velocity of the device includes receiving differential global positioning data.

15. (Amended) The method of claim 11 wherein the act of determining the [position] velocity of the device includes receiving dead reckoning data.
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- Q3
18. (Amended) A radar detector for alerting an operator of a motor vehicle to an incoming police radar signal comprising:
- (a) a microprocessor;